

OCT 11 2005

Attorney Docket No. 2001P14844US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andreas Falkenberg

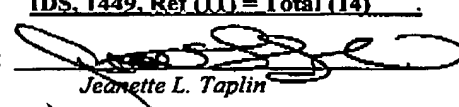
Title: METHOD OF AND SYSTEM FOR  
MODULATING AND  
DEMODULATING A  
COMMUNICATION SIGNAL  
USING DIFFERENTIAL  
QUADRATURE PHASE SHIFT  
KEYING (DQPSK)

Appl. No.: 09/929,714

Filing Date: 08/13/2001

Examiner: Juan A. Torres

Art Unit: 2631

Certificate of Facsimile Transmission	
I hereby certify that this document is being facsimile transmitted on the below listed date, to the below listed fax number and consists of the below listed number of pages.	
Date of Trans.:	<u>October 11</u> , 2005
Fax Number:	<u>571-273-8300</u>
No. of Pages:	<u>Ext (1) + RCE (2) +</u> <u>IDS, 1449, Ref (11) = Total (14)</u>
By:	 Jeanette L. Taplin

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450REQUEST FOR CONTINUED EXAMINATION

Sir:

Applicant hereby requests continued examination, in accordance with 37 C.F.R. §1.114, for the above identified application.

TIME REQUEST IS BEING MADE

1. This request is being submitted:
  - i. ☒ Prior to abandonment of the application
  - ii. ☐ With payment of the issue fee
  - ☐ Prior to payment of issue fee
  - ☐ Issue fee has been paid but a petition under §1.313 has been granted
  - iii. ☐ Prior to a decision on appeal to the Board of Patent Appeals & Interferences
  - ☐ A notice is being separately sent to the Board of Patent Appeals & interferences that this Request for Continued Examination is being filed.

10/13/2005 DEMMANU1 00000020 192179 09929714

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ENCLOSURES

2. Enclosed herewith is/are:

- ☒ A Petition for Extension of Time for one (1) month  
☒ Please enter the Amendment filed August 22, 2005  
☐ Please enter the enclosed Preliminary Amendment.  
☒ Per Examiners comments, a copy of the reference cited at the time of filing is submitted herewith, along with an Information Disclosure Statement with PTO-1449.  
☐ New arguments  
☐ New evidence in support of patentability  
☐ Other:

FEE FOR REQUEST (37 C.F.R. §1.17(e))3. ☒ Filing fee has been calculated as shown below after entering the previous amendment (other than small entity):

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	x Rate	Additional Fees
Total Claims	33	-33	= 0	x \$ 50	\$ 0.00
Indep. Claim	5	-5	= 0	x \$ 200	\$ 0.00
<input type="checkbox"/> First Presentation of a Multiple Dependent Claim				+ \$300	\$ 0.00
				Basic Filing Fee	\$ 790.00
				Total	\$ 790.00

4. ☒ Please charge Deposit Account No. 19-2179 in the amount of \$790.00.  
 The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment to Deposit Account No. 19-2179 pursuant to 37 C.F.R. §1.25.

Date: 10/11/05

Respectfully submitted,

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 Iselin, New Jersey 08830  
 ATTENTION: Elsa Keller, IP Department  
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